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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/971,720	10/04/2001	David Ian Houlding	92717-315	3044
61060	7590	07/23/2007	EXAMINER	
WINSTEAD PC			DAO, THUY CHAN	
P.O. BOX 50784			ART UNIT	PAPER NUMBER
DALLAS, TX 75201			2192	
MAIL DATE		DELIVERY MODE		
07/23/2007		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No.	Applicant(s)
	09/971,720	HOULDING, DAVID IAN
	Examiner	Art Unit
	Thuy Dao	2192

All participants (applicant, applicant's representative, PTO personnel):

(1) Mr. Lovell (Reg. No. 57619).

(3) Mr Mithani (Reg. No. L0067).

(2) Mr. Houlding (Inventor).

(4) Thuy Dao.

Date of Interview: 17 July 2007.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.

If Yes, brief description: _____.

Claim(s) discussed: 48.

Identification of prior art discussed: Weinberg (US Patent No. 5,974,572).

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

*TUAN DAM
SUPERVISORY PATENT EXAMINER*

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

The Applicants briefly described the claimed invention and the distinction over the prior art Weinberg. The Applicants emphasized that the claimed limitations "underlying architecture" can be any software architecture, but not be limited to "website" as taught in Weinberg. The examiner noted that the claimed limitations do not exclude an "underlying architecture" as a "website". It was agreed that the Applicants will submit the official reply/response and the examiner will consider accordingly.



TUAN DAM
SUPERVISORY PATENT EXAMINER

FAX TRANSMISSION

DATE: July 3, 2007

PTO IDENTIFIER: Application Number 09/971,720-Conf. #3044
Patent Number

Inventor: David Ian Houlding

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8570

FROM: WINSTEAD PC

Shoaib A. Mithani

PHONE: (214) 745-5403

Attorney Dkt. #: 92717-00315USPT

PAGES (Including Cover Sheet): 4

CONTENTS: Interview Request (1 page)
Certificate of Transmission (1 page)

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PTO/SB/97 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
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Application No. (if known): 09/971,720

Attorney Docket No.: 92717-00315USPT

Certificate of Transmission under 37 CFR 1.8

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on July 3, 2007
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Interview Request (1 page)
Continuation sheet (1 page)

PTOL-413A (08-08)

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Applicant Initiated Interview Request Form

Application No.: 09/971,720-Conf. #3044 First Named Applicant: David Ian Houlding
 Examiner: Thuy Dao Art Unit: 2192 Status of Application: FILED

Tentative Participants:

(1) Ross Robinson (2) Shoaib Mithani
 (3) David Lovell (4) David Houlding

11:00
AMProposed Date of Interview: July 17, 2007 Proposed Time: (EDT) (AM/PM)

Type of Interview Requested:

(1) Telephonic (2) Personal (3) Video Conference

Exhibit To Be Shown or Demonstrated: YES NO

If yes, provide brief description: _____

Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>Rej.</u>	<u>1, 32, 41, 48-50</u>	<u>Weinberg (U.S. Patent No. 5,974,572</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 Continuation Sheet Attached

Brief Description of Arguments to be Presented:

An interview was conducted on the above-identified application on _____

NOTE:

This form should be completed by applicant and submitted to the examiner in advance of the interview
(see MPEP §713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.



Applicant/Applicant's Representative Signature_____
Examiner/SPE Signature_____
Shoaib A. Mithani
Typed/Printed Name of Applicant or Representative_____
L0067
Registration Number, if applicable

- 1) Weinberg does not disclose "rendering, via a visualizer, a plurality of graphical elements representative of the architectural components, the graphical elements forming a graphical representation of the underlying architecture, the graphical representation dependent on a particular mode of a plurality of modes of operation of the visualizer."
- 2) Weinberg does not disclose "performing a graphical operation on the web page distinct from the rendering step for dynamic visualization of the graphical elements indicative of the underlying architecture of the software system."
- 3) Weinberg does not disclose "wherein the dynamic visualization provides a graphical representation of collaborative interactions between the architectural components of the underlying architecture of the software system."
- 4) Weinberg does not disclose "wherein the visualizer is utilized for visualizing, using the web page, the underlying architecture of the software system during conceptual, development and deployment phases of the software system."